## **EAST Search History**

## EAST Search History (Prior Art)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	600	358/402.ccls.	USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/08/16 19:57
L3	5373	709/224.ccls.	USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/08/16 19:57
L4	2701	709/206.ccls.	USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/08/16 19:59
S1	1	"20050132015"	USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/07/26 11:46
S2	3	mm1 adj protocol	USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/07/26 11:48
S3	1175537	mms	USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/07/26 11:48
S4	797	"multimedia messaging service"	USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/07/26 11:53
S5	7	mms-c	USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/07/26 11:53
S6	2284	"multimedia messaging service"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/26 12:26
S7	25	mms-c	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/26 11:53
S8	17	S6 and S7	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/26 12:04

S9	4832	media near3 preserv\$5	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/26 11:55
S10	1	S8 and S9	US-PGPUB; USPAT; USOOR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/26 11:55
S11	152740	media with (preserv\$5, maintain\$3, restor\$5)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/26 12:05
S12	4832	S11 and S9	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/26 11:55
S13	122425	(object, media) near2 (identifier, reference)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/26 12:15
S14	140	S6 and S13	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/26 12:05
S15	97	\$14 and (preserv\$5, maintain\$3, restor\$5)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/26 12:05
S16	55	S15 and original	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/26 12:09
S17	20	S16 and (degradation, resolution)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/26 12:14
S18	309836	(media, "media object") near2 (preserv \$5, degrad\$5, storage)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM TDB	OR	ON	2007/07/26 12:14

S19	357	S18 and S6	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/26 12:14
S20	12	S19 and (object, media) adj (identifier, reference)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/26 12:15
S21	33	S6 and watermark\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/26 12:26
S22	10	[US-20040258063-\$ or US-20070112676-\$ or US-20070098172-\$ or US-20060072144-\$ or US-20060072144-\$ or US-20060031297-\$ or US-20060007995-\$ or US-20050091367-\$ or US-20050091367-\$ or US-20040177042-\$), did.	US-PGPUB	OR	ON	2007/07/27 15:51
\$\$24	58	("6643692" or "6624364" or "66215268" or "6611539" or "6651536" or "65525566" or "6555566" or "6555566" or "6555566" or "64397345" or "6442745" or "6442725" or "63655342" or "6365342" or "65937830" or "6256416" or "62565416" or "65525456" or "55761666" or "5751281" or "55721741" or "575721741" or "57572741" or "57572741	US-PGPUB; USPAT; USOOR; EPO; JPO; DETWENT; IBM_TDB	OR	ON	2007/08/01

		"5719717" or "5528705" or "5528293" ).pn.			***************************************	()
S25	3	S24 and (stale, age, aging) same watermark	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/27 15:53
S26	9	S24 and (aging, lifetime, life, time) same watermark	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/27 15:53
S28	1084	709/207.cols.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/01 10:13
S30	1232	709/205.cols.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/01 10:15
S31	4720	709/206.cds.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/01 10:15
S32	1	"20020016818"	USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/01/26 11:08
S33	2	"20020135794"	USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/01/26 12:16
S34	9156	(media, "media object") near2 (original)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/08/05 18:05
S35	7513	original near2 resolution	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/08/05 18:05
S36	168	\$34 and \$35	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/08/05 18:06

S37	5746	(target, destination) near2 resolution	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/08/05 18:06
S38	4	S36 and S37	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/08/05 18:06
S39	2671	embed\$4 near2 identifier	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/08/05 18:07
S40	0	S36 and S39	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/08/05 18:07
S41	168	S36 and resolution	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/08/05 18:09
S42	2671	S39 and identifier	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/08/05 18:09
S43	35	S41 and identifier	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/08/05 18:09
S44	15	S43 and degrad\$7	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/08/05 18:17

S45	13	S36 and degrad\$7 near3 (media, "media object")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/08/05 18:21
S46	12329	original near5 resolution	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/08/05 18:28
S47	356	S34 and S46	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/08/05 18:28
S48	261	S47 and (restor\$3, swap\$4, replac\$4, retriev\$3)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/08/05 18:29
S49	40	S48 and "lower resolution"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/08/05 18:29
S50	23	S49 and (embedd\$3, watermark, identifier)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/08/05 18:29
S51	302	(decimated, corrupted, degraded) adj (media, "media object")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/08/05 19:05
S52	3	S35 and S51	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/08/05 19:05

S53	3	S52 and restor\$3	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/08/05 19:06
S54	44	S36 and (mobile, cell)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/08/05 19:09
S55	5	restor\$7 near3 original adj ("image resolution", "object resolution", "media resolution")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/08/05
S56	2	restor\$7 near5 media with original adj (resolution, quality)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/08/05 19:26
S57	14	media same restor\$7 near3 original adj (resolution, quality)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/08/05 19:27

## EAST Search History (Interference)

Ref#	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L6	1001	358/402.ccls.	US-PGPUB; USPAT; UPAD	OR	ON	2009/08/16 20:00
L7	8002	709/206.ccls.	US-PGPUB; USPAT; UPAD	OR	ON	2009/08/16 20:00
L8	10016	709/224.ccls.	US-PGPUB; USPAT; UPAD	OR	ON	2009/08/16 20:00

<sup>8/16/2009 8:23:01</sup> PM

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